

|                             |  |  |  |                                       |  |  |  |  |  |  |  |
|-----------------------------|--|--|--|---------------------------------------|--|--|--|--|--|--|--|
| <b>Issue Classification</b> |  |  |  | Application/Control No.<br>10/038,883 |  |  |  |  | Applicant(s)/Patent under Reexamination<br>MA ET AL. |  |  |
|                             |  |  |  | Examiner<br>Melanie Jagannathan       |  |  |  |  | Art Unit<br>2616                                     |  |  |

| ISSUE CLASSIFICATION   |                                   |          |     |     |  |    |   |    |             |                             |                         |   |   |     |   |
|--|-----------------------------------|----------|-----|-----|--|----|---|----|-------------|-----------------------------|-------------------------|---|---|-----|---|
| ORIGINAL   |                                   |          |     |     | INTERNATIONAL CLASSIFICATION   |    |   |    |             |                             |                         |   |   |     |   |
| CLASS  |                                   | SUBCLASS |     |     | CLAIMED  |    |   |    | NON-CLAIMED |                             |                         |   |   |     |   |
| 370  |                                   | 208      |     |     | H  | 04 | J | 11 | /00         | /                           |                         |   |   |     |   |
| CROSS REFERENCES   |                                   |          |     |     |  |    |   |    |             | H                           | 04                      | Q | 7 | /00 | / |
| CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |     |     | H  | 04 | B | 7  | /216        | /                           |                         |   |   |     |   |
| 370  | 328                               | 335      | 342 | 441 | H  | 04 | L | 27 | /00         | /                           |                         |   |   |     |   |
| 375  | 299                               | 316      |     |     | H  | 04 | B | 7  | /02         | /                           |                         |   |   |     |   |
| 455  | 101                               |          |     |     |  |    |   |    |             | /                           |                         |   |   |     |   |
|  |                                   |          |     |     |  |    |   |    |             | /                           |                         |   |   |     |   |
|  |                                   |          |     |     |  |    |   |    |             | /                           |                         |   |   |     |   |
| Melanie Jagannathan 5/24/2007<br>(Assistant Examiner) (Date) |                                   |          |     |     | CHI PHAM<br>SUPERVISORY PATENT EXAMINER<br>(Primary Examiner) 5/25/07 (Date) |    |   |    |             | Total Claims Allowed: 44    |                         |   |   |     |   |
| (Legal Instruments Examiner) (Date)                          |                                   |          |     |     |  |    |   |    |             | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>2 |   |   |     |   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        | 35    | 31       | 61    |          | 91    |          | 121   |          | 151                          |          | 181                           |          |                                 |          |
| 2  | 2        | 36    | 32       | 62    |          | 92    |          | 122   |          | 152                          |          | 182                           |          |                                 |          |
| 3  | 3        | 7     | 33       | 63    |          | 93    |          | 123   |          | 153                          |          | 183                           |          |                                 |          |
| 4  | 4        | 12    | 34       | 64    |          | 94    |          | 124   |          | 154                          |          | 184                           |          |                                 |          |
| 6  | 5        | 13    | 35       | 65    |          | 95    |          | 125   |          | 155                          |          | 185                           |          |                                 |          |
| 10   | 6        | 14    | 36       | 66    |          | 96    |          | 126   |          | 156                          |          | 186                           |          |                                 |          |
| 5  | 7        | 25    | 37       | 67    |          | 97    |          | 127   |          | 157                          |          | 187                           |          |                                 |          |
| 8  | 8        | 26    | 38       | 68    |          | 98    |          | 128   |          | 158                          |          | 188                           |          |                                 |          |
| 9  | 9        | 37    | 39       | 69    |          | 99    |          | 129   |          | 159                          |          | 189                           |          |                                 |          |
| 11   | 10       | 38    | 40       | 70    |          | 100   |          | 130   |          | 160                          |          | 190                           |          |                                 |          |
| 15   | 11       | 40    | 41       | 71    |          | 101   |          | 131   |          | 161                          |          | 191                           |          |                                 |          |
| 16   | 12       | 39    | 42       | 72    |          | 102   |          | 132   |          | 162                          |          | 192                           |          |                                 |          |
| 17   | 13       | 41    | 43       | 73    |          | 103   |          | 133   |          | 163                          |          | 193                           |          |                                 |          |
| 18   | 14       | 42    | 44       | 74    |          | 104   |          | 134   |          | 164                          |          | 194                           |          |                                 |          |
| 19   | 15       | 43    | 45       | 75    |          | 105   |          | 135   |          | 165                          |          | 195                           |          |                                 |          |
| 20   | 16       | 44    | 46       | 76    |          | 106   |          | 136   |          | 166                          |          | 196                           |          |                                 |          |
| 23   | 17       |       | 47       | 77    |          | 107   |          | 137   |          | 167                          |          | 197                           |          |                                 |          |
| 24   | 18       |       | 48       | 78    |          | 108   |          | 138   |          | 168                          |          | 198                           |          |                                 |          |
| 21   | 19       |       | 49       | 79    |          | 109   |          | 139   |          | 169                          |          | 199                           |          |                                 |          |
| 22   | 20       |       | 50       | 80    |          | 110   |          | 140   |          | 170                          |          | 200                           |          |                                 |          |
| 27   | 21       |       | 51       | 81    |          | 111   |          | 141   |          | 171                          |          | 201                           |          |                                 |          |
| 28   | 22       |       | 52       | 82    |          | 112   |          | 142   |          | 172                          |          | 202                           |          |                                 |          |
| 29   | 23       |       | 53       | 83    |          | 113   |          | 143   |          | 173                          |          | 203                           |          |                                 |          |
| 30   | 24       |       | 54       | 84    |          | 114   |          | 144   |          | 174                          |          | 204                           |          |                                 |          |
| 31   | 25       |       | 55       | 85    |          | 115   |          | 145   |          | 175                          |          | 205                           |          |                                 |          |
| 32   | 26       |       | 56       | 86    |          | 116   |          | 146   |          | 176                          |          | 206                           |          |                                 |          |
|  | 27       |       | 57       | 87    |          | 117   |          | 147   |          | 177                          |          | 207                           |          |                                 |          |
|  | 28       |       | 58       | 88    |          | 118   |          | 148   |          | 178                          |          | 208                           |          |                                 |          |
| 33   | 29       |       | 59       | 89    |          | 119   |          | 149   |          | 179                          |          | 209                           |          |                                 |          |
| 34   | 30       |       | 60       | 90    |          | 120   |          | 150   |          | 180                          |          | 210                           |          |                                 |          |